

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **0354189002**  
**Status:** **Active**  
**Overview:** Standard Quick-Disconnect Terminals  
**Description:** MP-Lock Quick Disconnect with Vibration Support, Flag Type, Metal Strip, Tab 2.79 x 0.51mm, Pre-Tin Plated

**Documents:**

[Drawing \(PDF\)](#) [Packaging Specification PK-35418-001-001 \(PDF\)](#)  
[Product Specification PS-35418-9002-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

UL E92853

**General**

Product Family Quick Disconnects  
Series [35418](#)  
Crimp Quality Equipment Yes  
Insulated No  
Overview [Standard Quick-Disconnect Terminals](#)  
Product Name MP-Lock  
Type Quick Disconnect  
UPC 800753968455

**Physical**

Barrel Type Open  
Gender Female  
Glow-Wire Capable No  
Insulation None  
Lock to Mating Part Yes  
Material - Metal Brass  
Net Weight 0.413/g  
Orientation Flag  
Packaging Type Reel  
Polarized to Mating Part No  
Tab Thickness 0.51mm  
Tab Width 4.75mm  
Temperature Range - Operating -40° to +105°C  
Termination Interface: Style Crimp or Compression  
Wire Size AWG 16, 18, 20, 22

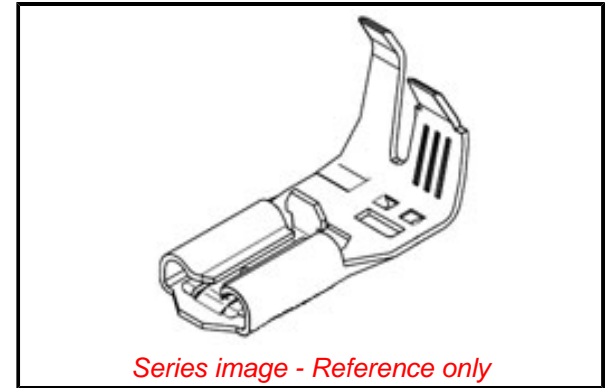
**Electrical**

Voltage - Maximum 300V

**Material Info**

**Reference - Drawing Numbers**

Crimp Specification CS-35418-001-001  
Packaging Specification PK-35418-001-001  
Product Specification PS-35418-9002-001  
Sales Drawing SD-35418-9002



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/71/2019 (16 July  
2019)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[35418 Series](#)

**Use With**

355260\*10

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